PATENT ATTORNEY DOCKET NO. 07043/015002

Examiner: Marschel, A.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : M.A. Northrup and R.M. White Art Unit: 1634

Serial No.: 08/482,933

Filed : June 6, 1995

Title : MICROFABRICATED REACTOR

Assistant Commissioner for Patents Washington, DC 20231

AMENDMENT UNDER 37 CFR § 1.111 AND REQUEST FOR INTERFERENCE UNDER 37 CFR § 1.607

In response to the Office Action of March 31, 1998, kindly amend the above identified application as follows:

## IN THE RELATED APPLICATIONS PARAGRAPH

Page 1, line 2: After "is", insert --a continuation of our application No. 07/938,106 filed on August 31, 1992, now U.S. Patent No. 5,639,423. This application is also--.

## IN THE CLAIMS

83. (Amended) The process of claim 81 a process for manufacturing on a wafer an instrument for controlling a chemical reaction, comprising the steps of etching said wafer to form a reaction chamber, further comprising the step of and depositing a

Date of Deposis

I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patruts, Washington, D.C. 20231.